|   | Application No.   | Applicant(s)                   |
|---|---|--------------------------------|
| Notice of Allowability  | 10/706,423  | OHMI ET AL.                    |
|   | Examiner  | Art Unit                       |
|   | Mark H. Paschall  | 3742                           |
| - The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |   |                                |
| 1. 🖾 This communication is responsive to papers filedd 06-06-2  | <u>006</u> .  |                                |
| 2. The allowed claim(s) is/are 34 and 74-81.  |   | •                              |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>  | been received.  | •                              |
| 2. Certified copies of the priority documents have been received in Application No  |   |                                |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the  |   |                                |
| International Bureau (PCT Rule 17.2(a)).  |   |                                |
| * Certified copies not received:  |   |                                |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |   |                                |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  |   |                                |
| 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date   | on's Patent Drawing Review (PTO                             | -948) attached                 |
| (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  |   |                                |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |   |                                |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.   |   |                                |
|   |   |                                |
|   |   |                                |
| Attachment(s)   |   |                                |
| 1. Notice of References Cited (PTO-892)   | 5. Notice of Informal F                                     | Patent Application (PTO-152)   |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  | <ol> <li>Interview Summary<br/>Paper No./Mail Da</li> </ol> |                                |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date   |   |                                |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. 🛛 Examiner's Statem                                      | ent of Reasons for Allowance   |
| . Diological material   | 9.  | MAPale                         |
|   |   | Mark Paschall Primary Examiner |

## Allowable Subject Matter

Claims 34 and 74-81 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record does not teach an internally decompressable container, in combination with a dielectric plate and a microwave source for processing using a plasma, with the power density of the microwaves input into the container being 1.2 W/cm2 or higher, nor does the prior art further teach use of a second dielectric plate in addition to the first, as per claim 74, for instance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark H. Paschall whose telephone number is 571 272-4784. The examiner can normally be reached on 7am - 3pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark H Paschall Primary Examiner Art Unit 3742

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